

## **FOCUSLESS MICROMACHINING**

### **Abstract of the Disclosure**

A system for ablating solid material, which comprises of a laser generating ultra short pulses. The pulses are generated in a medium which conducts the ultra short pulses toward the solid material. The ultra short pulses self focus in the medium to a power sufficient to ablate said solid material.

H:\DOCS\JBB\JBB-2931.DOC  
050504